

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(*200424670) PN	US PGPUB USPAT USCOR	OR	OFF	2010/06/14 18:06
L2	0	motion and 1	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:06
L3	1	animal\$4 and 1	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:07
L4	0	motion\$4 and 1	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:07
L5	1523	animal\$4 near3 (key or button)	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:16
L6	157	animal\$4 near3 (key or button) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4)	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:17
L7	2	(*5978468) or (*5877695) PN	US PGPUB USPAT USCOR	OR	OFF	2010/06/14 18:19
L8	1	(*5946638) PN	US PGPUB USPAT USCOR	OR	OFF	2010/06/14 18:20
L9	76	\$ and (@ad<= '2010816' or @rlat<= '2010816' or @pdc<= '2010816')	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:27
L10	221310	*455\$/\$.cds. or *379\$/\$.cds.	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:27
L11	0	\$ and 10	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:27
L12	2	\$ and 10	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:28
L13	541	(soft or virtual) near3 (key or button) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4)	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:28
L14	70	10 and 13	US PGPUB USPAT USCOR	OR	ON	2010/06/14 18:29

L15	19	14 and (@adk= "20010816" or @tdk= "20010816" or @pdk= "20010816")	US PG PUB USAT USCOR	OR	ON	2010/06/14 18:29
L16	470	animat\$4 or touch\$screen or (touch near! screen) near3 (key or button) near4 (motion\$4 or move or moving or rotate\$4 or vibrat\$4 or shake\$4 or rock\$4 or circ\$4)	US PG PUB USAT USCOR	OR	ON	2010/06/14 18:41
L17	81	10 and 16	US PG PUB USAT USCOR	OR	ON	2010/06/14 18:41
L18	28	17 and (@adk= "20010816" or @tdk= "20010816" or @pdk= "20010816")	US PG PUB USAT USCOR	OR	ON	2010/06/14 18:41
L19	2	soft or virtual or animat\$4 near3 (key or button or keycod) near4 (motion\$4 or move or moving or rotate\$4 or vibrat\$4 or shake\$4 or rock\$4 or circ\$4 or flash or movement) with incomm\$4 or receiv\$4 near1 (message or mail or email or (e-mail))	US PG PUB USAT USCOR	OR	ON	2010/06/14 18:51
L20	108604	373 and (@adk= "20010816" or @tdk= "20010816" or @pdk= "20010816")	US PG PUB USAT USCOR	OR	ON	2010/06/14 18:51
L21	1	37 and (@adk= "20010816" or @tdk= "20010816" or @pdk= "20010816")	US PG PUB USAT USCOR	OR	ON	2010/06/14 18:51
L22	14832	(455/575.1.412.1.550.412.2) or (715/808) or (709/206) COLS	US PG PUB USAT USCOR	OR	OFF	2010/06/14 19:48
L23	69	eric near1 hull	US PG PUB USAT USCOR	OR	ON	2010/06/14 19:50
L24	47	jonathan near1 nelson	US PG PUB USAT USCOR	OR	ON	2010/06/14 19:50
L25	13	gary near1 mager	US PG PUB USAT USCOR	OR	ON	2010/06/14 19:50
L26	116	47 or 48 or 49	US PG PUB USAT USCOR	OR	ON	2010/06/14 19:50
L27	4	5 and 50	US PG PUB USAT USCOR	OR	ON	2010/06/14 19:50
S1	2	("6753842" or ("4975694")),PN	US PG PUB USAT USCOR	OR	OFF	2007/04/24 10:48
S2	1	6720863,PN	US PG PUB USAT USCOR	OR	OFF	2007/04/24 10:52
S3	109817	receiv\$3 near2 message	US PG PUB USAT USCOR	OR	ON	2007/04/24 10:52

S4	76333	light	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 10:52
S5	1838425	simultaneous2	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 10:52
S6	2131374	light	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 10:53
S7	13	S3 with S5 with S6	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 10:56
S8	11	S7 and (@adk<="20010816" or @ridk<="20010816" or @pkd<="20010816")	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 10:57
S9	127	S3 with S5 with indicatS3	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 10:57
S10	12	S3 with S5 near2 indicatS3	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 11:01
S11	10	S10 and (@adk<="20010816" or @ridk<="20010816" or @pkd<="20010816")	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 11:01
S12	5	("5835863" or ("8268709" or ("5937070" or ("5873041" or ("5033082")) PN	US- PG PUB- USAT- USCCR	OR	OFF	2007/04/24 11:00
S13	7	S3 with S5 near2 aferS3	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 11:13
S14	5	S13 and (@adk<="20010816" or @ridk<="20010816" or @pkd<="20010816")	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 11:13
S15	1	("200402246701" PN	US- PG PUB- USAT- USCCR	OR	OFF	2007/04/24 11:12
S16	5	S3 with S5 near2 illuminatS3	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 11:13
S17	5	S16 and (@adk<="20010816" or @ridk<="20010816" or @pkd<="20010816")	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 12:50
S18	2441	redevS3 near2 (message or mail) with (notS4 or indicatS3 or aferS3 with (light or illuminatS3 or indicator)	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 12:51
S19	12	US-4374308-\$ DID. OR US-5270931-\$ DID. OR US-5546078-\$ DID. OR US-5553125-\$ DID. OR US-5553550-\$ DID. OR US-5579472-\$ DID. OR US-5703934-\$ DID. OR US-6430405-\$ DID. OR US-4975984-\$ DID. OR US-5748106-\$ DID. OR US-593304-\$ DID. OR US-5946636-\$ DID.	US- PG PUB- USAT- USCCR	OR	ON	2007/04/24 12:50

S20	1679	455.412.1.412.2.003.s	US- PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 12:50
S21	65	S18 and S20	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:50
S22	32	S21 and (@ad<="20010816" or @td<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:06
S23	2827	(recv\$3 near2 (message or mail)) with (notif\$4 or indicat\$3 or alernt\$3) with (light or illuminat\$3 or indicator or led)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:06
S24	57	S20 and S23	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:51
S25	33	S24 and (@ad<="20010816" or @td<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:52
S26	553	(recv\$3 near2 (message or mail)) same (color or blue or red or yellow) same (light or illuminat\$3 or indicator or led)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:07
S27	377	S26 and (@ad<="20010816" or @td<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:07
S28	3	S20 and S27	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:06
S29	211	(recv\$3 near2 (message or mail)) same (color) with (light or illuminat\$3 or indicator or led)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:07
S30	110	S29 and (@ad<="20010816" or @td<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:01
S31	1	(recv\$3 near2 (message or mail)) same (color near cod\$2) with (light or illuminat\$3 or indicator or led)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:08
S32	2	(recv\$3 near2 (message or mail)) same ((color adj cod\$3)(color near cod\$3)) with (light or illuminat\$3 or indicator or led)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:08
S33	2	(recv\$3 near2 (message or mail)) same ((color adj cod\$3) or (color near cod\$3)) with (light or illuminat\$3 or indicator or led)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:08
S34	99940	455.5.xls	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:10
S35	11	S30 and S34	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:18

\$38	99	\$30 not \$35	US PGUB USAT USCR	OR	ON	2007/04/24 14:00
\$37	491	light same emergency same display same (location or area)	US PGUB USAT USCR	OR	ON	2007/04/24 14:01
\$38	642	455404.1 C0LS.	US PGUB USAT USCR	OR	OFF	2007/04/24 14:00
\$39	16	\$37 and \$38	US PGUB USAT USCR	OR	ON	2007/04/24 14:01
\$40	0	\$39 and (@adk='20010816' or @radk='20010816' or @dk='20010816')	US PGUB USAT USCR	OR	ON	2007/04/24 14:01
\$41	152	light same emergency same display same (location or area) and wireless\$2	US PGUB USAT USCR	OR	ON	2007/04/24 14:09
\$42	80	\$41 and (@adk='20010816' or @radk='20010816' or @dk='20010816')	US PGUB USAT USCR	OR	ON	2007/09/20 10:39
\$43	12	light same emergency same display same (location or area) same map\$4 and wireless\$2	US PGUB USAT USCR	OR	ON	2007/04/24 14:09
\$44	8	\$43 and (@adk='20010816' or @radk='20010816' or @dk='20010816')	US PGUB USAT USCR	OR	ON	2007/04/24 14:41
\$45	1	20050027316).PN	US PGUB USAT USCR	OR	OFF	2007/04/24 14:48
\$46	1	6084047).PN	US PGUB USAT USCR	OR	OFF	2007/04/24 14:48
\$47	26	light\$4 near2 (keypad or key) near3 message\$4	US PGUB USAT USCR	OR	ON	2007/09/20 10:55
\$48	20	\$47 and (@adk='20010816' or @radk='20010816' or @dk='20010816')	US PGUB USAT USCR	OR	ON	2007/09/20 10:57
\$49	127	light\$4 near2 (led or light or keypad or key) with (receive\$4 near3 message\$4)	US PGUB USAT USCR	OR	ON	2007/09/20 10:57
\$50	83	\$49 and (@adk='20010816' or @radk='20010816' or @dk='20010816')	US PGUB USAT USCR	OR	ON	2007/09/20 13:18
\$51	81	\$50 not \$48	US PGUB USAT USCR	OR	ON	2007/09/20 13:13

S92	1	14975694") PN	US	OR	OFF	2007/09/20 13:17
S93	4	(touch near1 screen) same (virtual near1 (keypad or key)) same transceiver	US	OR	ON	2007/09/20 13:20
S94	3	S93 and (@ad<="20010816" or @rad<="20010816" or @pd<="20010816")	US	OR	ON	2007/09/20 13:20
S95	0	(touch near1 screen) same (location near1 panel) same transceiver	US	OR	ON	2007/09/20 13:20
S96	10	(touch near1 screen) same (location near1 display) same transceiver	US	OR	ON	2007/09/20 13:23
S97	7	S96 and (@ad<="20010816" or @rad<="20010816" or @pd<="20010816")	US	OR	ON	2007/09/20 13:23
S98	154	(touch near1 screen) and (emergency) same transceiver	US	OR	ON	2007/09/20 13:38
S99	68	S98 and (@ad<="20010816" or @rad<="20010816" or @pd<="20010816")	US	OR	ON	2007/09/20 13:23
S60	18	(touch near1 screen) same (emergency) same transceiver	US	OR	ON	2007/09/20 13:23
S61	5	S60 and (@ad<="20010816" or @rad<="20010816" or @pd<="20010816")	US	OR	ON	2007/09/20 13:39
S62	13	S60 not S61	US	OR	ON	2007/09/20 13:29
S63	63	S59 not S60	US	OR	ON	2007/09/20 13:30
S64	1090	(touch near1 screen) same transceiver	US	OR	ON	2007/09/20 13:39
S65	104768	74357\$cts	US	OR	ON	2007/09/20 13:39
S66	174	S64 and S65	US	OR	ON	2007/09/20 13:39
S67	63	S66 and (@ad<="20010816" or @rad<="20010816" or @pd<="20010816")	US	OR	ON	2007/09/20 14:48

588	1	4975694) PN	US PGPUB; USPAT; USCOR	OR	OFF	2007/09/20 14:47
589	4623	indicat\$4 or display\$4) near2 messag\$4 near2 (age or time or longest or shortest or oldest)	US PGPUB; USPAT; USCOR	OR	ON	2007/09/20 14:49
570	608	S65 and S69	US PGPUB; USPAT; USCOR	OR	ON	2007/09/20 14:48
571	396	S70 and (@sd=>20010816' or @td=>20010816' or @pk=>20010816')	US PGPUB; USPAT; USCOR	OR	ON	2007/09/20 14:49
572	33	indicat\$4 or display\$4) near2 messag\$4 near2 (age or time or longest or shortest or oldest) near4 (light or led)	US PGPUB; USPAT; USCOR	OR	ON	2007/09/20 14:49
573	19	S72 and (@sd=>20010816' or @td=>20010816' or @pk=>20010816')	US PGPUB; USPAT; USCOR	OR	ON	2007/09/20 14:49
574	13	4374308"   "4975694"   "5270931"   "5546078"   "553125"   "5555550"   "5579472"   "5703934"   "5748106"   "5793304"   "5946636"   "6430465"   "6553223) PN	US PGPUB; USPAT; USCOR	OR	ON	2007/09/20 14:54
575	1	6720363) PN	US PGPUB; USPAT; USCOR	OR	OFF	2007/09/20 15:22
576	1	"20040224670") PN	US PGPUB; USPAT; USCOR	OR	OFF	2008/01/24 16:51
577	60	eric near1 hull	US PGPUB; USPAT; USCOR	OR	ON	2008/01/24 16:51
578	30	jonathan near1 nelson	US PGPUB; USPAT; USCOR	OR	ON	2008/01/24 16:52
579	12	gary near2 mager	US PGPUB; USPAT; USCOR	OR	ON	2008/01/24 16:52
580	1	"20040224670") PN	US PGPUB; USPAT; USCOR	OR	OFF	2008/07/08 14:57
581	19811	message near3 source	US PGPUB; USPAT; USCOR	OR	ON	2008/07/08 14:57
582	1	S80 and S81	US PGPUB; USPAT; USCOR	OR	ON	2008/07/08 14:57
583	78	light near3 indicat\$4 near4 receiv\$4 near4 message	US PGPUB; USPAT; USCOR	OR	ON	2008/07/08 15:03

S84	88	\$83 and (@ad<='2010816' or @ad<='2010816' or @pd='2010816')	US PGUBL USPAT; USCOR	OR	ON	2008/07/08 15:04
S85	1153	light or lit or illuminat\$4 with receiv\$4 with (address or number) with (message or mail or email or voice or record\$4 or speech)	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 14:10
S86	116	light or lit or illuminat\$4) near4 receiv\$4 near4 (address or number) near4 (message or mail or email or voice or record\$4 or speech)	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 14:11
S87	60	\$86 and (@ad<='2010816' or @ad<='2010816' or @pd='2010816')	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 14:11
S88	1	{'20040224670'} PN.	US PGUBL USPAT; USCOR	OR	OFF	2008/12/29 14:19
S89	283	light or illuminat\$4) with receiv\$4 with (address or number) with (message or mail or email)	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 14:23
S90	169	\$89 and (@ad<='2010816' or @ad<='2010816' or @pd='2010816')	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 14:24
S91	117	\$90 not 387	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 14:24
S92	1	full and 387	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 14:25
S93	13	{'4374308'} or {'4975694'} or {'5270931'} or {'5546078'} or {'5553125'} or {'5555501'} or {'5579472'} or {'5703834'} or {'5748108'} or {'5793304'} or {'59446638'} or {'6430405'} or {'6553223'})) PN.	US PGUBL USPAT; USCOR	OR	OFF	2008/12/29 14:39
S94	71	activ\$4 or turn\$4) near2 (light or led or indicator) with receiv\$4 with (address or number) with (message or mail or email)	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 15:12
S95	59	\$94 and (@ad<='2010816' or @ad<='2010816' or @pd='2010816')	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 15:13
S96	17	\$95 not 387	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 15:13
S97	725	{mom or mother or dad or father) near4 (led or light)	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 15:29
S98	381	\$97 and (@ad<='2010816' or @ad<='2010816' or @pd='2010816')	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 15:29
S99	120416	455'Sects	US PGUBL USPAT; USCOR	OR	ON	2008/12/29 15:29

S100	0	\$98 and \$99	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:29
S101	83211	379*\$/cds.	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:29
S102	0	\$98 and S100	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:30
S103	68	\$98 and "230"	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:30
S104	3	\$98 and S101	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:30
S105	362	(mom or mother or dad or father) near4 (turn\$4 or light) near2 (led or light)	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:30
S106	164	S105 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:31
S107	3	(call or message) near4 (mom or mother or dad or father) near4 (turn\$4 or light) near2 (led or light)	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:31
S108	0	S107 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:31
S109	5	(call or message) with (mom or mother or dad or father) near4 (turn\$4 or light) near2 (led or light)	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:31
S110	0	S109 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:31
S111	54	(call or message) with (mom or mother or dad or father) near4 (indicat\$4)	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:32
S112	17	S111 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:32
S113	2	instant near2 message\$4 with (sender near2 icon)	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:39
S114	1	S113 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:39
S115	112	instant near2 message\$4 or chat\$4 with sender near3 (light\$4 or indicat\$4 or flash\$4 or turn\$4)	US PGUB, USAT, USCR	OR	ON	2006/12/29 15:40

S116	16	S115 and (@ed<= '20010816' or @bd<= '20010816' or @dc<= '20010816')	US: PGPUB: USAT: USCOR	OR	ON	2006/12/29 15:41
S117	6	associat\$4 near3 (address or number) near3 (light or led or key) same (recv\$4 near3 (call or message) near4 (light\$4 or activat\$4 or turn\$4 or turn-on))	US: PGPUB: USAT: USCOR	OR	ON	2006/12/29 15:50
S118	666	455/412.2) CQ.S.	US: PGPUB: USAT: USCOR	OR	OFF	2006/12/29 15:50
S119	4	S117 and (@ed<= '20010816' or @bd<= '20010816' or @dc<= '20010816')	US: PGPUB: USAT: USCOR	OR	ON	2006/12/29 15:51
S120	77725	(turn\$4 or activat\$4 or illuminat\$4 or light) near3 (light or led or indicator) near3 recv\$4	US: PGPUB: USAT: USCOR	OR	ON	2006/12/29 15:52
S121	3	S118 and S120	US: PGPUB: USAT: USCOR	OR	ON	2006/12/29 15:52
S122	2	S121 and (@ed<= '20010816' or @bd<= '20010816' or @dc<= '20010816')	US: PGPUB: USAT: USCOR	OR	ON	2006/12/29 15:52
S123	6	associat\$4 near3 (address or number) near3 (light or led or key) same (recv\$4 near3 (call or message) near4 (light\$4 or activat\$4 or turn\$4 or turn-on or illuminat\$4))	US: PGPUB: USAT: USCOR	OR	ON	2006/12/29 15:53
S124	735	455/412.2) CQ.S.	US: PGPUB: USAT: USCOR	OR	OFF	2008/05/04 17:08
S125	511781	(light\$4 or illuminat\$4 or turn) with (recv\$4)	US: PGPUB: USAT: USCOR	OR	ON	2008/05/04 17:09
S126	90	S124 and S125	US: PGPUB: USAT: USCOR	OR	ON	2008/05/04 17:09
S127	35	S126 and (@ed<= '20010816' or @bd<= '20010816' or @dc<= '20010816')	US: PGPUB: USAT: USCOR	OR	ON	2008/05/04 17:09
S128	4550	light\$4 or illuminat\$4 or turn) with (recv\$4) near2 (mail or email or message or sms)	US: PGPUB: USAT: USCOR	OR	ON	2008/05/04 17:25
S129	1624	light\$4 or illuminat\$4 or turn-on or (turn near1 on)) with (recv\$4) near2 (mail or email or message or sms)	US: PGPUB: USAT: USCOR	OR	ON	2008/05/04 17:26
S130	1025	S129 and (@ed<= '20010816' or @bd<= '20010816' or @dc<= '20010816')	US: PGPUB: USAT: USCOR	OR	ON	2008/05/04 17:26
S131	370847	455/5.cds. or '379/5.cds. or '375/5.cds. or '370/5.cds.	US: PGPUB: USAT: USCOR	OR	ON	2008/05/04 17:27

S132	398	S130 and S131	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:27
S133	398	S132 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:27
S134	392	S132 and S127	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:29
S135	39	light\$4 or illuminat\$4 or turn-on or (turn near! on) near2 (key or button or number) with (recv\$4) near2 (mail or email or message or sms)	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:30
S136	25	S131 and S135	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:31
S137	29	S135 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:31
S138	3427901	29 not S127	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:31
S139	28	S137 and S127	US PG PUB USAT; USCOR	OR	ON	2009/05/04 17:31
S140	13	chat\$4 or (instant near2 message\$4) with (icon or picture) near2 (blink or flash or light\$4 or illuminat\$4)	US PG PUB USAT; USCOR	OR	ON	2009/05/04 18:26
S141	2	S140 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PG PUB USAT; USCOR	OR	ON	2009/05/04 18:26
S142	1924	chat\$4 or (instant near2 message\$4) with (icon or picture)	US PG PUB USAT; USCOR	OR	ON	2009/05/04 18:27
S143	491	S142 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PG PUB USAT; USCOR	OR	ON	2009/05/04 18:27
S144	29	chat\$4 or (instant near2 message\$4) with (icon or picture) near2 (shai\$4 or rati\$4 or blink\$4 or flash\$4 or illuminat\$4)	US PG PUB USAT; USCOR	OR	ON	2009/05/04 18:29
S145	11	S144 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PG PUB USAT; USCOR	OR	ON	2009/05/04 18:29
S146	6734	709 206 (OLS)	US PG PUB USAT; USCOR	OR	OFF	2009/05/04 18:45
S147	41	S143 and S146	US PG PUB USAT; USCOR	OR	ON	2009/05/04 18:45

S146	0	!char\$4 or (instant near2 message\$4) with (icon or picture) near2 !vibrat\$4	US PGPUB USAT; USCOR	OR	ON	2008/05/04 19:01
S149	35	pull\$4 near1 icon	US PGPUB USAT; USCOR	OR	ON	2008/05/04 19:06
S150	27	S149 and (@ad<="20010816" or @ltd<="20010816" or @pdc<="20010816")	US PGPUB USAT; USCOR	OR	ON	2008/05/04 19:06
S151	1	20050222247 ) N	US PGPUB USAT; USCOR	OR	OFF	2008/05/05 10:16
S152	315	terminal near2 equipment near2 part	US PGPUB USAT; USCOR	OR	ON	2008/05/05 11:25
S153	97	terminal near1 equipment near1 part	US PGPUB USAT; USCOR	OR	ON	2008/05/05 11:26
S154	34	terminal adj1 equipment adj1 part	US PGPUB USAT; USCOR	OR	ON	2008/05/05 11:26
S155	30985	mobile adj1 terminal	US PGPUB USAT; USCOR	OR	ON	2008/05/05 11:30
S156	5194	mobile adj1 terminal near3 ((base near2 station) or MSC)	US PGPUB USAT; USCOR	OR	ON	2008/05/05 11:32
S157	61	mobile adj1 terminal near1 !compris\$4 near1 ((base near2 station) or MSC)	US PGPUB USAT; USCOR	OR	ON	2008/05/05 11:38
S158	390	!instant near1 message\$4 or !M) near2 notification	US PGPUB USAT; USCOR	OR	ON	2008/05/05 13:54
S159	36	!instant near1 message\$4 or !M) near2 notification with (icon or object or picture or flash\$4 or shak\$4 or vibrat\$4 or blin\$4)	US PGPUB USAT; USCOR	OR	ON	2008/05/05 13:55
S160	6	S159 and (@ad<="20010816" or @ltd<="20010816" or @pdc<="20010816")	US PGPUB USAT; USCOR	OR	ON	2008/05/05 13:55
S161	13855	qq	US PGPUB USAT; USCOR	OR	ON	2008/05/05 13:57
S162	1195	S161 and (@ad<="20010816" or @ltd<="20010816" or @pdc<="20010816")	US PGPUB USAT; USCOR	OR	ON	2008/05/05 13:57
S163	3	qq near3 char\$4	US PGPUB USAT; USCOR	OR	ON	2008/05/05 13:57

S164	1	S164(20080211411).PN	US PGUB USAT USCR	OR	OFF	2008/12/02 10:52
S165	1	one near2 group and S164	US PGUB USAT USCR	OR	ON	2008/12/02 10:52
S166	1	one or single or only) near5 group and S164	US PGUB USAT USCR	OR	ON	2008/12/02 10:55
S167	1	S167(6320341).PN	US PGUB USAT USCR	OR	OFF	2008/12/02 11:00
S168	1	more and S167	US PGUB USAT USCR	OR	ON	2008/12/02 11:00
S169	0	4,374,0085,270,9315,946,0785,353,125,556,5605,579,4725,703,9346,430,4054,975,6945,748,1085,793,3045,946,6386,553,223) PN.	US PGUB USAT USCR	OR	OFF	2008/12/02 11:13
S170	13	(["4,374,308") or ("5,270,931") or ("5,546,078") or ("5,553,125") or ("5,555,550") or ("5,579,472") or ("5,703,934") or ("6,430,405") or ("4,975,694") or ("5,748,106") or ("5,793,304") or ("5,946,638") or ("6,553,223")) PN	US PGUB USAT USCR	OR	OFF	2008/12/02 11:14
S171	16	illumina\$4 or light\$4 or flash\$4) near3 (key or button) near4 receive\$4 near2 message	US PGUB USAT USCR	OR	ON	2008/12/02 11:17
S172	13	S171 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB USAT USCR	OR	ON	2008/12/02 11:18
S173	4531	virtual near1 (key or button or keypad)	US PGUB USAT USCR	OR	ON	2008/12/02 11:35
S174	3	S171 and S173	US PGUB USAT USCR	OR	ON	2008/12/02 11:36
S175	3	S174 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB USAT USCR	OR	ON	2008/12/02 11:36
S176	3164	display\$4 near2 received near2 message	US PGUB USAT USCR	OR	ON	2008/12/02 11:37
S177	3	S173 same S176	US PGUB USAT USCR	OR	ON	2008/12/02 11:37
S178	0	S177 and (@ad<="20010816" or @bd<="20010816" or @pd<="20010816")	US PGUB USAT USCR	OR	ON	2008/12/02 11:37
S179	40	S173 and S176	US PGUB USAT USCR	OR	ON	2008/12/02 11:37

S180	18	S179 and (@ad<="20010816" or @ldk<="20010816" or @pd<="20010816")	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 11:37
S181	1	"6959207",PN	US- PGUBL USAT; USOCR	OR	OFF	2009/12/02 12:28
S182	13	display near2 message near2 instead near2 (voice or speech) near2 message	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:35
S183	10	S182 and (@ad<="20010816" or @ldk<="20010816" or @pd<="20010816")	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:35
S184	10	display near2 message near2 convert\$4 near2 (voice or speech) near2 message	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:38
S185	5	S184 and (@ad<="20010816" or @ldk<="20010816" or @pd<="20010816")	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:38
S186	17	text near2 message near2 convert\$4 near2 (voice or speech) near2 display\$4	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:41
S187	29	convert\$4 near2(voice or speech) near2 message near2 text near2 message near2 display\$4	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:42
S188	6	S187 and (@ad<="20010816" or @ldk<="20010816" or @pd<="20010816")	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:42
S189	654	convert\$4 near2(voice or speech) near2 message near2 text near2 message	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:44
S190	241	S189 and (@ad<="20010816" or @ldk<="20010816" or @pd<="20010816")	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:44
S191	40	"455"\$.cds. and S190	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:44
S192	20	convert\$4 near2 received near2 (voice or speech) near2 message near2 text near2 message	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:45
S193	6	S192 and (@ad<="20010816" or @ldk<="20010816" or @pd<="20010816")	US- PGUBL USAT; USOCR	OR	ON	2009/12/02 12:45

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L41	791	(i4555751.412.150.412.2) or (715/608) or (709/206).CCLS	UPAD	OR	OFF	2010/06/14 19:48
L42	491	(animal\$4 or touch-screen or (touch near! screen)) near3 (key or button) near4 (motion\$4 or move or moving or rotate\$4 or vibrat\$4 or shak\$4 or roct\$4 or circ\$4	US-PPGUB, USPAT, UPAD	OR	ON	2010/06/14 19:48
L43	2	(soft or virtual or animal\$4) near3 (key or button or keypad) near4 (motion\$4 or move or moving or rotate\$4 or vibrat\$4 or shak\$4 or roct\$4 or circ\$4 or flash or movement) with (incom\$4 or receiv\$4) near1 (message or mail or email or (e-mail))	US-PPGUB, USPAT, UPAD	OR	ON	2010/06/14 19:49

L44	164	[animal\$4 near3 (key or button) near4 (motion\$4 or move or moving or rotate\$4 or vibrat\$4 or shake\$4 or rock\$4 or circ\$4)]	US-PPUB, USPAT, UPAD, IOR	ON	2010/06/14 19:49
L45	10	[44 and 41]	US-PPUB, USPAT, UPAD, IOR	ON	2010/06/14 19:49
L46	1	[42 and 41]	US-PPUB, USPAT, UPAD, IOR	ON	2010/06/14 19:49

6/14/2010 8:01:16 PM

C:\Documents and Settings\jlee14\My Documents\EAST\Workspaces\10791036\light Indicator of received message.wsp